

**U.S. DEPARTMENT OF LABOR**  
Occupational Safety and Health Administration

Form Approved  
OMB No. 44-R1387

# MATERIAL SAFETY DATA SHEET

Required under USDL Safety and Health Regulations for Ship Repairing,  
Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

## SECTION I

MANUFACTURER'S NAME <b>JET-LUBE, INC.</b>		EMERGENCY TELEPHONE NO. <b>(713) 674-7617</b>
ADDRESS (Number, Street, City, State, and ZIP Code) <b>P.O. BOX 21258 (4849 HOMESTEAD RD., #200) HOUSTON, TEXAS 77226</b>		
CHEMICAL NAME AND SYNONYMS <b>N/A</b>		TRADE NAME AND SYNONYMS <b>JET-LUBE TFW (THREAD SEALING COMPOUND)</b>
CHEMICAL FAMILY <b>N/A</b>	FORMULA <b>PROPRIETARY</b>	

## SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
FINELY DIVIDED PTFE (POLYTETRAFLUOROETHYLENE) RESIN					
PETROLEUM GREASE BASE					
NOTE: BY ITS NATURE, TFW IS NOT CONSIDERED A HAZARDOUS MIXTURE.					

## SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	N/A	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	1.25
VAPOR PRESSURE (mm Hg.)	N/A	PERCENT VOLATILE BY VOLUME (%)	N/A
VAPOR DENSITY (AIR=1)	N/A	EVAPORATION RATE (_____ =1)	N/A
SOLUBILITY IN WATER	INSOLUBLE		
APPEARANCE AND ODOR OFF WHITE GRANULAR PASTE, CHARACTERISTIC GREASE ODOR			

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	475°F (247°C) TCC	FLAMMABLE LIMITS	L <sub>o</sub> UNKNOWN U <sub>o</sub>
EXTINGUISHING MEDIA	CO <sub>2</sub> , DRY CHEMICAL (ABC), LITE WATER, FOAM		
SPECIAL FIRE FIGHTING PROCEDURES	NO SPECIAL PROCEDURES REQUIRED - TREAT AS NORMAL		
PETROLEUM FIRE			
UNUSUAL FIRE AND EXPLOSION HAZARDS	NO SPECIAL FIRE OR EXPLOSION HAZARD		

## SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE

UNKNOWN

EFFECTS OF OVEREXPOSURE

NO KNOWN EFFECTS - ONLY HAZARD IS INGESTION WHICH MIGHT RESULT  
IN INTESTINAL BLOCKAGE

EMERGENCY AND FIRST AID PROCEDURES

IF INGESTED, CONSULT PHYSICIAN AND TAKE PATIENT TO  
A HOSPITAL IMMEDIATELY

## SECTION VI - REACTIVITY DATA

STABILITY

UNSTABLE

CONDITIONS TO AVOID

STABLE

XXXXX

INCOMPATIBILITY (Materials to avoid)

DO NOT USE IN PRESENCE OF PRESSURIZED GASEOUS OXYGEN

HAZARDOUS DECOMPOSITION PRODUCTS

HAZARDOUS  
POLYMERIZATION

MAY OCCUR

CONDITIONS TO AVOID

WILL NOT OCCUR

XXXXX

## SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

SPILLS OF MATERIAL SHOULD BE TREATED

AS GREASE SPILL - WIPE UP SPILL TO PREVENT FOOTING HAZARD

WASTE DISPOSAL METHOD

RAGS OR MATERIAL USED TO CLEAN UP SPILLS AND THE SPILL MATERIAL  
ITSELF SHOULD BE DISPOSED OF IN THE SAME MANNER AS OILY OR GREASY RAGS.

## SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)

NONE REQUIRED

VENTILATION

LOCAL EXHAUST

VENTILATION REQUIRED

SPECIAL

NO SPECIAL

MECHANICAL (General)

OTHER

PROTECTIVE GLOVES

NONE REQUIRED

EYE PROTECTION

NONE REQUIRED

OTHER PROTECTIVE EQUIPMENT

NONE REQUIRED

## SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING

NO SPECIAL HANDLING OR STORAGE PRECAUTIONS,

STORE AS GREASE

OTHER PRECAUTIONS